

ABSTRACT

The objective of this invention is to provide a method for incubating *Pleurotus nebrodensis* in a way that yields a sufficient amount of fruiting bodies within a short period and to offer a disease preventing/treating agent made from *Pleurotus nebrodensis*.

Using the incubation method listed in this invention, fruiting bodies can be obtained at a sufficient yield within a short period by the means of administering an electric impulse and/or a temperature change.

Also a disease preventing/treating agent in *Pleurotus nebrodensis* in this invention exhibits an excellent disease preventing/treating effect.